I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: August 10, 2007

Signature: (Lisa Strandberg)

Docket No.: 0020-5374PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hitoshi NIWA et al.

Application No.: 10/532,579

Confirmation No.: 4814

Filed: December 6, 2005

Art Unit: 1636

For: COMPOSITIONS FOR CULTURING

MULTIPOTENT STEM CELLS AND

UTILIZATION OF THE SAME

Examiner: D. M. SULLIVAN

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

U.S. A	pplicat	tion No. 10/532,579 Attorney Docket No. 0020-5374PUS1		
	b.	Some or all of the documents listed on the PTO-SB08 are not enclosed because		
they w	vere cite	ed in the International Search Report and copies should already be in the PTO file.		
If copi	es are n	eeded, please contact the undersigned.		
□ 81.980	c.	REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. sideration of information listed on the PTO-SB08 form(s) is requested since any		
		cations, or other information which are listed on the PTO-SB08 form(s) but for		
	_	are not enclosed herewith, were previously cited by or submitted to the PTO in one		
of the	follow	ing applications which has been relied upon for an earlier filing date under 35		
U.S.C	§ 120:			
	<u>U.</u>	S. Application No(s). and U.S. Filing Date		
III.	CONC	CISE EXPLANATION OF THE RELEVANCE		
	(check	at least one box)		
\boxtimes	a.	DOCUMENTS IN THE ENGLISH LANGUAGE - Some or all of the patents,		
public	ations,	or other information listed on the attached PTO SB08 are in the English		
langua	age and	therefore, do not require a statement of relevancy.		
	b.	DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the		
releva	nce of	all patents, publications, or other information listed that is not in the English		
langua	ge is as	follows:		
	c.	ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search		
report	or actio	on that indicates the degree of relevance found by the foreign office is attached,		
thereb	y satisfy	ring the requirement for a concise explanation. See MPEP 609(III)(A)(3).		
\boxtimes	d.	OTHER - The following additional information is provided for the Examiner's		
consid	eration	. Each reference enclosed and listed on the Form PTO/SB/08 was cited in a		
Suppl	emental	l European Search Report that issued in connection with the corresponding		
European patent application. A copy of the Search Report is enclosed.				

2 of 5 DRN/las

See the statement below. No fee is required.

U.S. Application No. 10/532,579

Attorney Docket No. 0020-5374PUS1

		4 of 5 DRN/I	las	
	\boxtimes	No fee is required.		
		The required fee is listed on the attached Fee Transmittal.		
VI.	PAYM	MENT OF FEES (check one box)		
nquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.				
information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable				
the remaining information, the undersigned hereby states that no item of this remaining				
counterpart foreign application not more than three months prior to the filing of this IDS. As to				
	Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a			
	d.	Some of the items of information were cited in a communication from a foreign		
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ndivi	dual des	signated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of t	he	
_		ertification after making reasonable inquiry, no item of IDS was known to a		
 foreign	c. n Pateni	t Office in a counterpart foreign application, and, to the knowledge of the person		
	_	No item of information contained in the IDS was cited in a communication from		
		prior to the filing of this IDS; or		
 comm	b. unicatio	Each item of information contained in the IDS was first cited in a on from a foreign Patent Office in a counterpart foreign application not more the		
	1			
communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or				
	a. unicatio	Each item of information contained in the IDS was first cited in a		
	•	ndersigned hereby states that:		
V.	(check only one box)			
V .	STAT	EMENT UNDER 37 C.F.R. § 1.97(e)		

U.S. Application No. 10/532,579

Attorney Docket No. 0020-5374PUS1

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: August 10, 2007

Respectfully submitted,

Mark J. Nnell

Registration No.: 36,623

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(858) 792-8855

Attorney for Applicant

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\boxtimes	PTO/SB/08
\boxtimes	Document(s)
\boxtimes	Foreign Search Report(s)
	Fee
\Box	Other: